ED STATES

SUBMIT IN TRIPLICATE* reverse side)

Form approved.

Budget Bureau No.	1004-0136
Expires: December	31, 1991

			ENT OF THE OF LAND MANA		and in			5. LEASE DESIGNATION A U-60402	AND SERIAL NO.
APPLICATION FOR PERMIT TO DRILL OR DEEPEN							6. IF INDIAN, ALLOTTEE N/A	OR TRIBE NAME	
b. TYPE OF WELL	DRILL	X	DEEPEN					7. UNIT AGREEMENT NAI Drunkards Wash	UTU-67921X
OIL WELL 2. NAME OF OPERATOR	GAS WELL X	OTHER		SINGLE ZONE	MULTIPLE ZONE			8. FARM OR LEASE NAME USA	,WELL NO.
RIVE	R GAS CORP	ORATION						9. API WELL NO. 13-419	a definition
	So. 100 E.		84501 (435					10. FIELD AND POOL, OR Drunkards Wash	WILDCAT
At proposed prod. zone	17' FSL, 195	8' FEL		.*)	502,35 4,314,31.	2 E 3 N		11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NW/4,SE/4, Sec. 1: SLB&M	3, T15S, R8E,
14 DISTANCE IN MILE 10	2.2 miles sout	FROM NEAREST TO hwest of Pric	wn or post office* e, Utah				74	12. COUNTY OR PARISH Carbon	13. STATE UTAH
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drig, un	REST SE LINE, FT.	1800'	16. N	0. OF ACRES IN LEA 2901.89		17	7. NO. OF TO THIS	ACRES ASSIGNED S WELL 160 acres	
18. DISTANCE FROM PR LOCATION TO NEAL DRILLING, COMPLE APPLIED FOR, ON TR	REST WELL, ETED, OR	1700'	19. PJ	ROPOSED DEPTH 3800'		20		or cable tools Rotary	
21. ELEVATIONS (Show 6624' G		ic.)						PPROX. DATE WORK WILL May 2000	START*
23.		P	ROPOSED CASINO	AND CEMENT	ING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF		VEIGHT PER FOOT	SETTING DEPTH			QUANTIT	Y OF CEMENT	
14"	12-	3/4"	Conductor	40'					
11"		5/8"	24 #/ft	380'	147 sks. G+	-2% CaCl+	1/4# ne	r sack flocel	
7- 7/8"	5-1	1/2"	17 #/ft	3790'				CH-10% extender: 102 sks	"G" thixotropic
		·		•					

CONFIDENTIAL

RECEIVED

DEC - 6 1999

Federal Approval of this Action is Necessary

DIVISION OF OIL, GAS & MINING

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM:	If proposal is to deepen, give data present productive zone and proposed page.	y productive zone. If proposal is to drill or deepen discationally, since
ertinent data on subsurface locations and measured and true vertical depths. Gi	ve blowout preventer program, if any.	· productive zone. In proposal is to diffi of deepen directionally, give
SIGNED LAN SUNTING	TITLE Permit Specialist	DATE 12/1/1999
(This space for Federal or State office use)		
PERMIT NO. 43-007-30631	APPROVAL DATE	
Application approval does not warrant or certify that the applican	the holds legal or equitable title to those rights in the subject lease w	which would entitle the applicant to conduct operations thereon.
APPROVED BY Promps	RECLAMATION SPECIALIST III	DATE 12/15/99
Tide 10 M C C at 1001	*See Instructions On Reverse Side	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

2644.0' (Recorded) South 2 -24.34' East Quarter Township 1957.87 1

Range 8 East

N89°55'E - 2739.7' (Recorded)

N89°57'E - 2640.7' (Recorded)

LEGEND:

- Drill Hole Location
- Found Section Corner Monumented w/ Brass Cap unless indicated otherwise.
- Section Corner searched for but not found

Calculated Corner

Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

Basis Of Elevation:

Basis of Elevation of 6847' as indicated in the SW Corner of Section 12, Township 15 South, Range 8 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Well Point

Proposed Drill Hole located in the NW 1/4 SE 1/4 of Section 13; being 24.34' South and 1957.87' West from the East Quarter of Section 13, T15S, R8E, Salt Lake Base & Meridian. At customers request, a distance was calculated of 2616.9' from the SE Corner of said section 13.

Surveyor's Certificate:



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DEC - 6 1999

DIVISION OF OIL, GAS & MINING

RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

December 1,1999

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

RE: Application for Permit to Drill USA 13-419 NW/4, SE/4 Sec. 13 T15S, R8E SLB&M, Carbon County, Utah

Dear Eric:

Enclosed is the original of the Application for Permit to Drill (APD) for the above named well. Included with the APD is the following information:

Exhibit "A"-Survey Plat of the Proposed Well Site;

Exhibit "B"-Proposed Locations Map with Pipeline, Power, and Road Access;

Exhibit "C"-Drilling Site Layout;

Exhibit "D"-On-site Inspection Checklist;

Exhibit "E"-Production Site Layout;

Exhibit "F"-Typical Road Cross-section;

Exhibit "G"-BOP Diagram;

Exhibit "H"-Typical Wellhead Manifold.





This well is located more than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permitting Specialist

cc:

Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. R.A. Lamarre, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mrs. Tammie Butts, River Gas Corporation

RGC Well File

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company River Gas Corporation

_Well No. <u>USA 13-419</u>

Location: Sec. <u>13</u>, T <u>15</u> S, R <u>8</u> E,

Lease No. U-60402

On-Site Inspection Date: 11/4/1999

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. <u>Surface Formation and Estimated Formation Tops:</u>

Surface formation: Upper Mancos Shale

Estimated top of Ferron Formation: 3195' TD-3800'

2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered</u>

Formation Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3215'-3355'

Expected Water Zones: 3215'-3355' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. <u>Casing Program and Auxiliary Equipment</u> - include casing size, weight, grade, thread and

coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3790' of 5-1/2", N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- Cement-include the cement type, density, yield, additives and amount used in setting each
 casing string. Also include the anticipated cement fill-up. If stage cementing, describe
 techniques: See cement design.
- 6. Mud Program and Circulating Medium- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity
 and Caliper logs will be run.
 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP: 1700 PSI.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 10.2 Miles southwest of Price, Utah.
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Off of USA 13-326 2617' FSL, 1958' FEL
- b. Length of new access to be constructed: 700'
- Length of existing roads to be upgraded: 1000'
- d. Maximum total disturbed width: 45'
- e. Maximum travel surface width: 20'

f. Maximum grades: 8%

g. Turnouts: none

- h. Surface materials: In-place residual of Mancos Shale
- Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and 4-6 culverts will be required.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- I. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none
 - c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the

standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (801) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless otherwise designated by BLM officers prior to construction.

The reserve pit will be located at the: Northeast end of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling

starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Northwest side of location.

The blooie line will be located in the: Northeast, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Pinion Juniper

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

- 11. Surface and Mineral Ownership: BLM
- 12. Other Information:
 - a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): Yes. See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Jean Semborski

Title: Permitting Specialist

Address: 1305 South 100 East

Price, Utah 84501

Phone No: (435)637-8876

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

san Slustoryly		
Signature		
Downsitting Constant		
Permitting Specialist		<u> 12/1/1999</u>
Title		Date

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

Spud- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, gelogic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify <u>Don Stephens</u> of the <u>Price</u> Resource Area, at <u>(435)636-3608</u> for the following:

- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

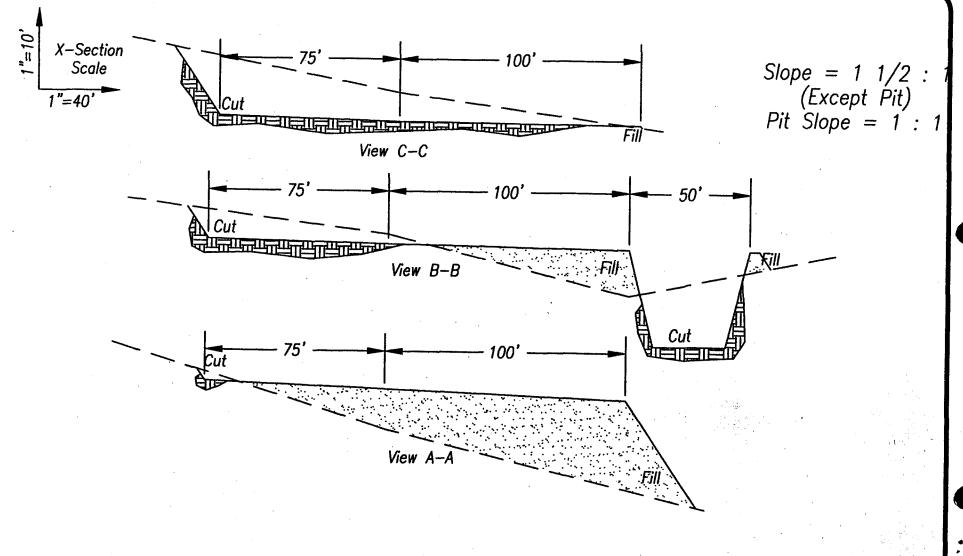
Office: (435) 259-6111 Home: (435) 259-2214

Exhibit

2

0 f





APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping = 750 Cu. Yds.

Remaining Location

= 1,932.6 Cu. Yds.

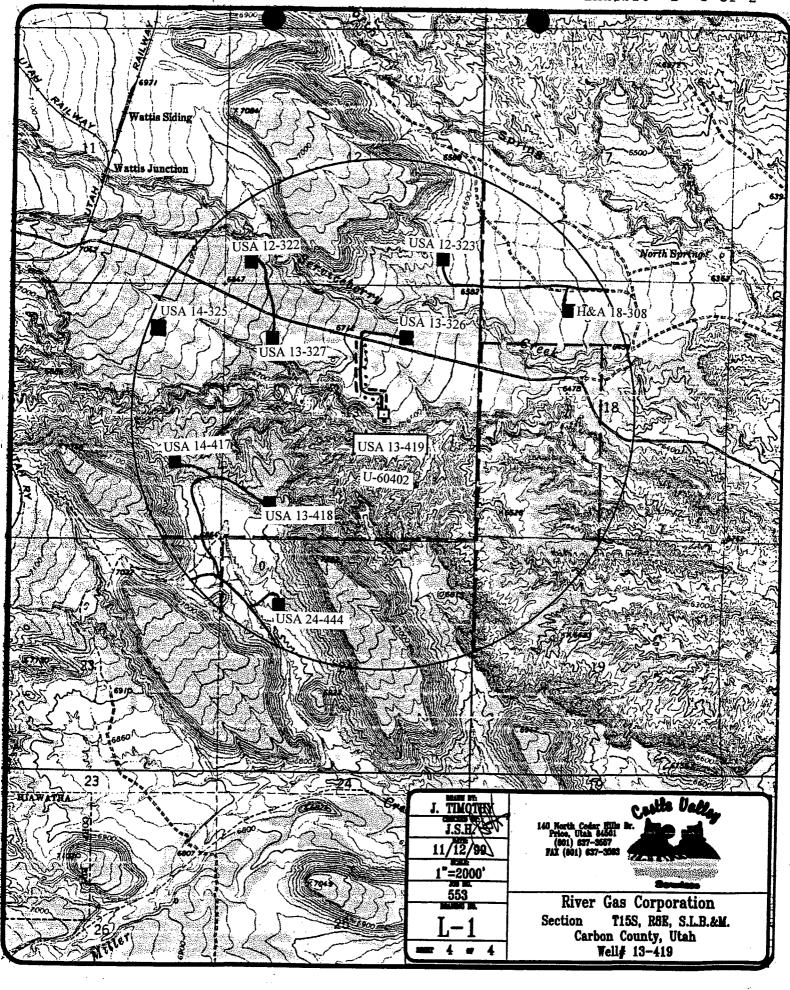
TOTAL CUT TOTAL FILL = 2,682.6 Cu. Yds.

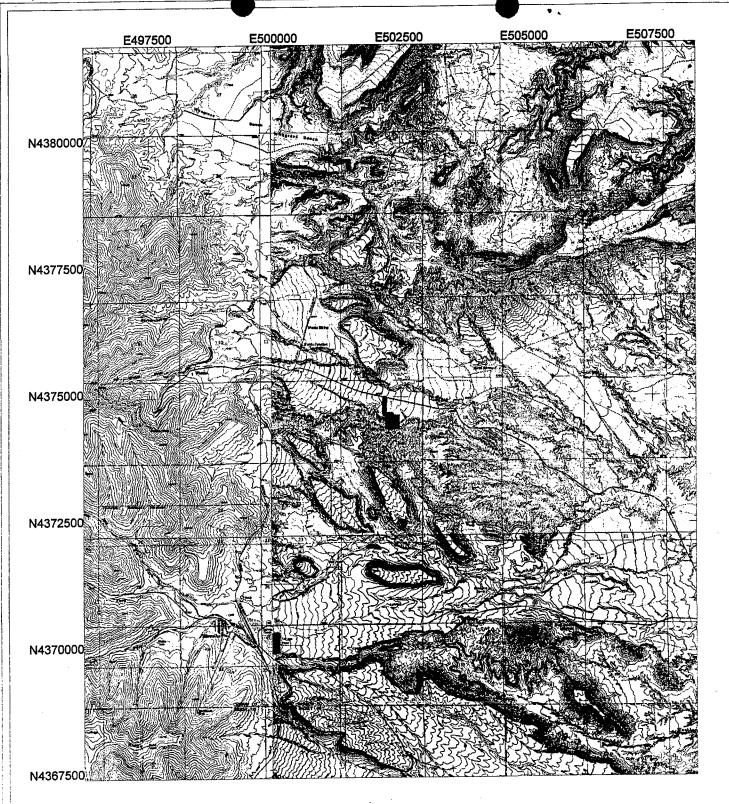
= 2,648.82 Cu. Yds.

J. TIMOTHY	_
J.S.H.	
11/11/99	
As Shown	
553	ļ-
BLANCK NO.	1
C-1	
2007 3 or 4	

Carlle Velle,

River Gas Corporation
Typical Cross Section
Sec. 13, T15S, R8E, S.L.B&M.
Well# 13-419

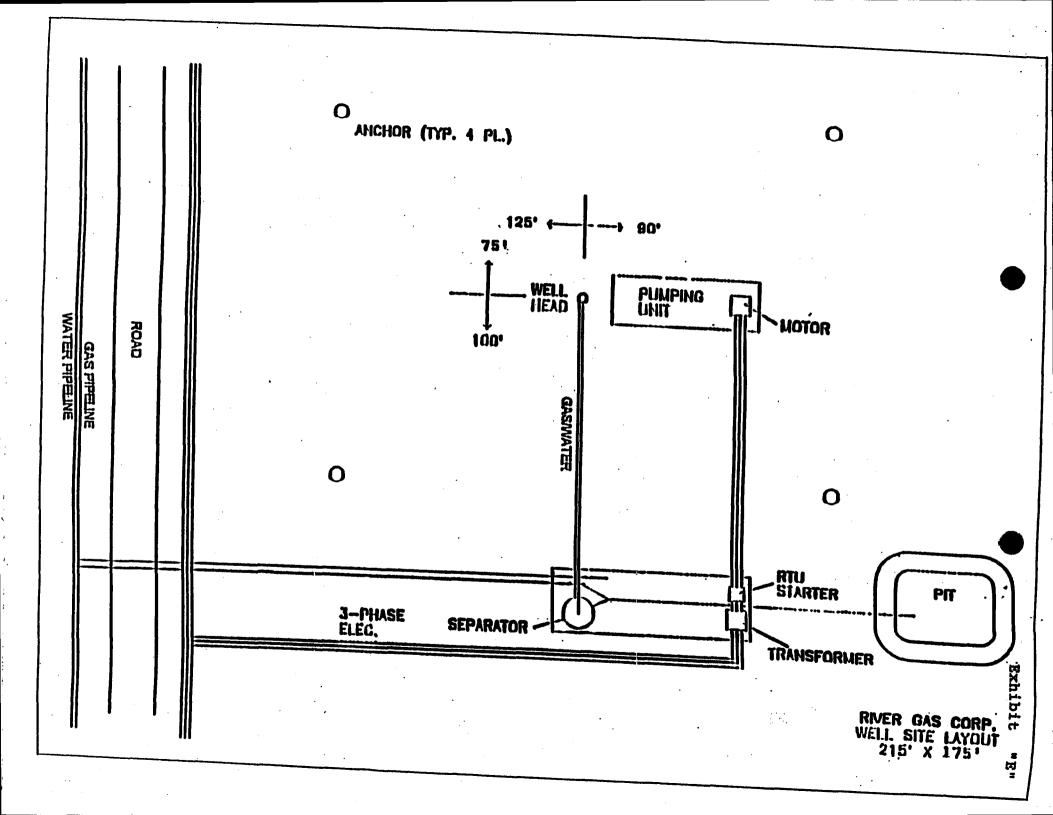




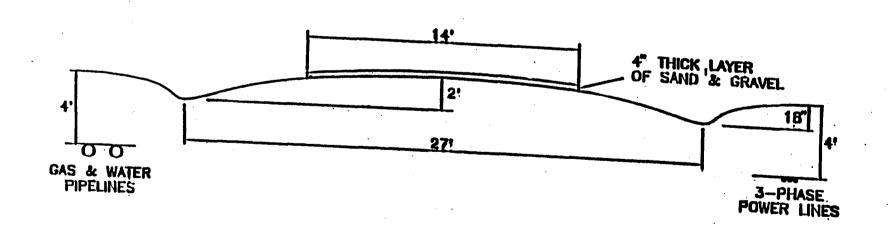
USA 13-419 Sec. 13 T15S., R8E.

Universal Transverse Mercator North 12 NAD83 (Conus) Scale 1:75000 0 8000 Feet usa13419.ssf 12/1/1999 Pathfinder Office™ **ITrimble**

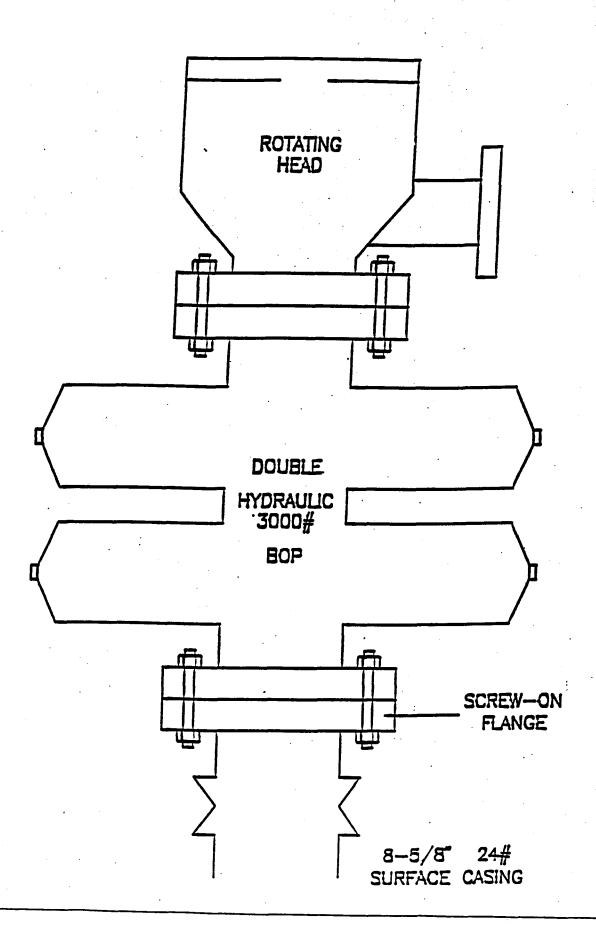
APPROXIMATE LAYOUT OF RIG & EQUIPMENT LIGHT PLANT LIGHT PLANT 40' TRAILER O HOLE SURFACE CUTTINGS PIT FUEL TANK DOG HOUSE **20**. MAIN PIT 45' RIG BOOSTER COMPRESSOR AUX COMP. FRAC TANK



TYPICAL ROAD CROSS-SECTION



DIVERTER HEAD



5M FLANGED CHOKE 5M GATE VALVE (FLANGED)

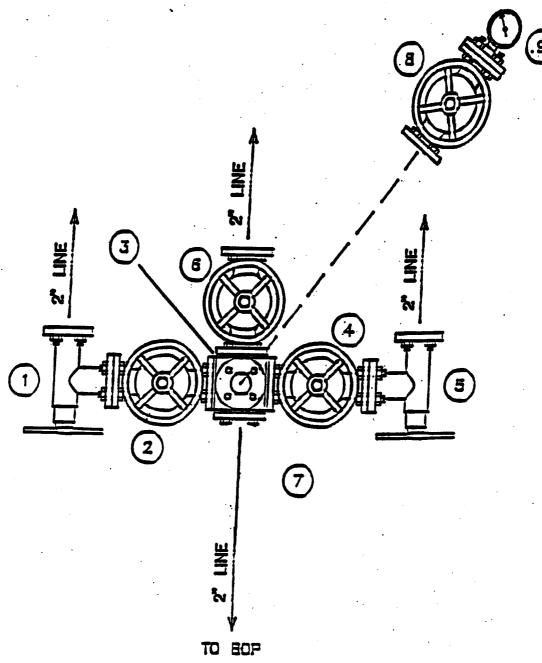
5M STUDDED CRÒSS

5M GATE VALVE (FLANGED) 5M FLANGED CHOKE

5M GATE VALVE (FLANGED) LINE

2 5M FLANG 2 5M GATE 2 5M STUDD 2 5M GATE V 2 5M FLANGE 2 5M GATE V 2 LINE 2 5M GATE V 3000# GAUGE 5M GATE VALVE (FLANGED)

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

December 14, 1999

Memorandum

To:

Assistant District Manager Minerals, Moab District

From:

Michael Coulthard, Petroleum Engineer

Subject:

1999 Plan of Development Drunkards Wash Unit

Carbon County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 1999 within the Drunkards Wash Unit, Carbon County, Utah.

API #

WELL NAME

LOCATION

43-007-30631 USA 13-419

2617-FSL 1958-FEL 13 15S 08E

43-007-30633 USA 05-411

2579-FNL 2145-FWL 05 14S 09E

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Drunkards Wash

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:12-14-99

APD RECEIVED: 12/06/1999	API NO. ASSIGNED: 43-007-30631
WELL NAME: USA 13-419 OPERATOR: RIVER GAS CORPORATION (N1605) CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 435-637-8876
PROPOSED LOCATION: NWSE 13 150S 080E SURFACE: 2617 FSL 1958 FEL BOTTOM: 2617 FSL 1958 FEL CARBON UNDESIGNATED (2) LEASE TYPE: 1 - fed. LEASE NUMBER: U-60402 SURFACE OWNER: 1- Fed. PROPOSED FORMATION: FRSD	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. S304604) Potash (Y/N) Notl Shale (Y/N) *190 - 5 (B) Water Permit (No. PRWID) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit Drunkerds Wish R649-3-2. General Siting: R649-3-3. Exception Drilling Unit Board Cause No: 243-2 Eff Date: 7/3-99 Siting: 460' h. Unit houndarf & Uncomm. Tract R649-3-11. Directional Drill
COMMENTS: STIPULATIONS: TEDERAL APPROVA2	



Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 13, TWP 15 S, RNG 8 E

COUNTY: CARBON UNIT: DRUNKARDS WASH

● USA 11-324 ● USA 12-322 ● USA 12-323			Magalaguigisuii
© USA 13-322 © USA 13-327 © USA 13-326 WHELPER & ASSOC 16-28 DRUNKARDS WASH FIELD 2443-2 FERRON VACATED 13-JULY-1999 DRUNKARDS WASH UNIT 243-1 FERRON ACTIVE 13-OCTOBER-1998 24 © UTAH 19-336	○ USA 11-245	₩ USA 12-242	⊙ ※ UTAH 07-235
© USA 13-327 © USA 13-327 © USA 13-328 DRUNKARDS WASH FIELD X UTAH 16-237 DRUNKARDS WASH UNIT 243-1 FERRON ACTIVE 13-OCTOBER-1998 24 © UTAH 18-336	© USA 11-324	© USA 12-322 [©] USA 12-323	
243-2 FERRON VACATED 13-JULY-1999 DRUNKARDS WASH UNIT 243-1 FERRON ACTIVE 13-OCTOBER-1998 23 © UTAH 19-336	[©] USÁ 14-325		≭ HELPER & ASSOC 18-236
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	FERRON ACTIVE 13-OCTOBER-1998	24	© UTAH 19-337
		T15S R8E T16	

PREPARED DATE: 10-DEC-1999



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

December 15, 1999

River Gas Corporation 1305 South 100 East Price, UT. 84501

Re:

USA 13-419 Well, 2617' FSL, 1958' FEL, NW SE, Sec. 13, T. 15S., R. 8 E., Carbon

County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30631.

Sincerely,

John R. Baza

Associate Director

ecc

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator: _	River Gas Corporation							
Well Name &	k Number: _	Federal 13-419						
API Number	•	43-007-30631						
Lease:	Federal		Surfa	ce Ow	ner: _	Fede	ral	
Location:	NW SE		Sec.	13	Т.	15 S.	R. 8	E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

3. Reporting Requirements

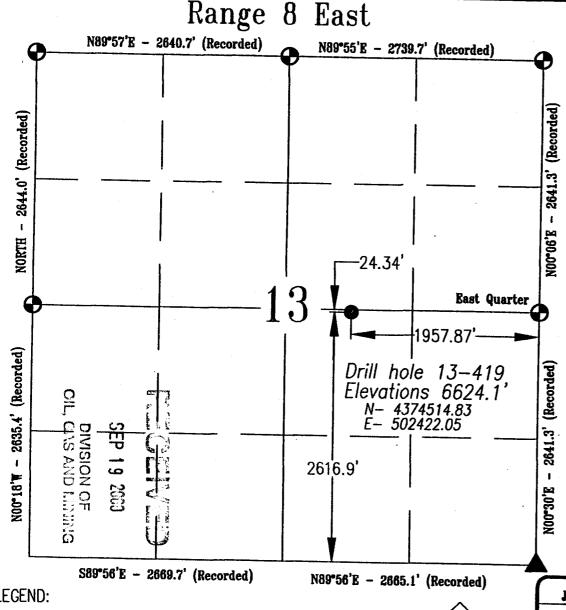
All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling

Form 316C-3 (December 1990)

Form approved. Budget Bureau No. 1004-0136

DEDA				- * * *	Expires: December 31, 1991
BU	RTMENT OF THE I	GEMENT			5. LEASE DESIGNATION AND SERIAL NO. U-60402
APPLICATION 18. TYPE OF WORK	FOR PERMIT T	O DRILL OF	DEEPEN		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
DRILL X	DEEPEN				7. UNIT AGREEMENT NAME Drunkards Wash UTU-67921X
OIL GAS WELL X OTHER		SINGLE ZONE	MULTIPLE ZONE		8. FARM OR LEASE NAME, WELL NO. USA
2. NAME OF OPERATOR RIVER GAS CORPORATI	ON.		The second second		9. API WELL NO. 13-419 43-007-306
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price,	Utah 84501 (435)	637-8876			10. FIELD AND POOL, OR WILDCAT Drunkards Wash
4. LOCATION OF WELL (Report location clearly and in accordance At surface 2617' FSL, 1958' FEL	ordance with any State requirements.	")		·	11. SEC. T. R. M. OR BLK
At proposed prod. zone				-	AND SURVEY OR AREA NW/4,SE/4, Sec.13, T15S, R8E SLB&M
14. DISTANCE IN MILES AND DIRECTION FROM NEAR 10.2 miles southwest of	est town or post office* f Price, Utah		7.24		12. COUNTY OR PARISH 13. STATE Carbon UTAH
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)		O OF ACRES IN LEASE 2901.89 a	cres	17. NO. OF TO THI	ACRES ASSIGNED
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL.	19. PR	OPOSED DEPTH		20. ROTARY	OR CABLE TOOLS
DRILLING, COMPLETED, OR 1700 APPLIED FOR, ON THIS LEASE, FT.)'	3800'		8	Rotary
21. ELEVATIONS (Show whether DF,RT,GR,etc.) 6624' GR				22. <i>A</i>	APPROX. DATE WORK WILL START* May 2000
23.	PROPOSED CASING	AND CEMENTING	3 PROGRAM		
SIZE OF HOLE GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	T	QUANTIT	Y OF CEMENT
14" 12-3/4"	Conductor	40'			
11" 8-5/8" 7- 7/8" 5-1/2"	24 #/ft 17 #/ft	3 80 °	147 sks. G+2% CaG	Cl+1/4# pe	r sack flocel CH-10% extender. 102 sks "G" thixotropic
FLARING GAS IS SI	OR VENTING OF JBJECT TO NTL 4-A		SEP 19 20		
isted 1/1	1/80	CONI	OIL, GAS AND I	PROVA	L ATTACHED
N ABOVE SPACE DESCRIBE PROPOSED PR errinent data on subsurface locations and measured and true vertical. SIGNED (This space for Federal or State office use)	•	en, give data present produ program, if any. Permit Speciali	•	octive zone. If pr	oposal is to drill or deepen directionally, give
PERMIT NO.		ADDROV			
Application approval does not warrant or certify that CONDITIONS OF APPROVAL, IF ANY: /3/ WILLIAM APPROVED BY	0.0000000000000000000000000000000000000	oolotatit Lie	hts in the subject lease which wild Manager, Resources	would entitle th	SEP 12 2000



Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

Basis Of Elevation:

Basis of Elevation of 6847' as indicated in the SW Corner of Section 12, Township 15 South, Range 8 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Well Point

Proposed Drill Hole located in the NW 1/4 SE 1/4 of Section 13; being 24.34' South and 1957.87' West from the East Quarter of Section 13, T15S, R8E, Salt Lake Base & Meridian. At customers request, a distance was calculated of 2616.9' from the SE Corner of said section 13.

Surveyor's Certificate:

I, John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate \$144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.



LEGEND:

South

S

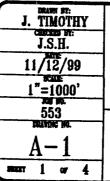
Township

- Drill Hole Location
- Found Section Corner Monumented w/ Brass Cap unless indicated otherwise.
- Section Corner searched for but not found

Calculated Corner

SCALE:

250' 0' 500' 1000



3266 South 125 Wes Price, Utah 84501 (801) 637-9300 FAX (801) 637-2633



River Gas Corporation Well# 13-419 Section 13, T15S, R8E, S.L.B.&M.

Carbon County, Utah

River Gas Corporation USA 13-419 Lease U-60402 Drunkards Wash Unit NW/SE Section 13, T15S, R8E Carbon County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

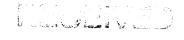
Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT 0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

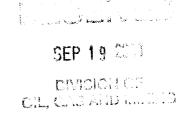


SEP 19 2000

DIVISION OF CIL, CAS AND MINISIA

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- 3. Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

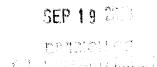


B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - SM-1, Seed Mixture for Green Strip Areas
 - SM-4, Seed Mixture for Final Reclamation
 - BG-2, Critical Winter Range Browse Hand Planting
 - BG-3, Winter Restrictions on High Value and Critical Winter Range Special Stipulation, Surface Disturbance Mitigation for Big Game Winter Range
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.



Sand Sand Reside of the North Control

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such

- equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.
- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before

the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a

satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

<u>General</u>

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

SM-1

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/ PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

SM-4

Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	

0		
Common Name	<u>Scientific Name</u>	Pounds per acre/PLS*
Grasses Thiological and a second a second and a second an		
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail Crosted wherever	Elymus elymoides	1
Crested wheatgrass	Agropyron desertorum	1
Western wheatgrass	Pascopyrum smithii	1
Needle-and-Thread	Stipa comata	1
<u>Forbs</u>		
Lewis flax	Linum perenne lewisii	1
Palmer penstemon	Penstemon palmerii	.5
Small burnet	Sanguisorba minor	.5 1
Ladac alfalfa	Medicago sativa (Ladac)	.5
<u>Shrubs</u>		
Forage kochia	Kochia prostrata	1
Fourwing saltbush	Atriplex canescens	1.5
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1.5
•	var. Gordon Creek	1.5
Antelope bitterbrush	Purshia tridentata	1
True Mt. mahogany	Cercocarpus montanus	1
Whitestem rabbitbrush	Chrysothamnus nauseosus albicaulis	1
	Total	17

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	River Gas Corp	WELL #:	USA 13-419, EA# Ut-070-2000-19
		•	

BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

Species	[_x_] Sagebrush-Grass Plants Per Acre	[] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

SEP 19 1

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 13-419, EA# Ut-070-2000-19

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

SEP 19 (10)

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BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

Leave of the said of the said of the

PRICE COALBED METHANE PROJECT AREA

PROPONENT:

River Gas Corporation

WELL #:

USA 13-419, EA# Ut-070-2000-19

SPECIAL STIPULATION

SURFACE DISTURBANCE MITIGATION (ACRE FOR ACRE) FOR BIG GAME CRITICAL WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and the surface disturbance associated with the project exceeds that which was analysed and mitigated for in the Price CBM FEIS. Since this surface disturbance has not been mitigated for in the EIS, the action is subject to the acre for acre mitigation for surface disturbance on critical winter range as provided for in the Price River Resource Area Management Framework Plan.

The proponent shall complete a wildlife enhancement project designed to mitigate impacts on big game critical winter range at the rate of one acre of enhancement for each acre of disturbance. Acceptable projects may include vegetative manipulation designed to increase winter forage or other winter range habitat enhancements to improve big game distribution patterns. Projects shall be completed comensurate with (during the same calander year) the surface disturbing activity.

All aspects of project design and implementation, NEPA compliance, project design and implementation shall be the responsibility of the proponent. Projects proposed by the proponent must be completed on public land and approved in advance by the Authorized Officer of the BLM.

SEP 19 250

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1; attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or saffples) will be submitted to the Moab Field Office.

C.L. C. 3 A D L. 3

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling - Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

SEP 19 2013

DATOICH OF CALCULA AND ALLED

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214

Form 3160-5 (June 1990)

Approved by

Conditions of approval, if any:

UNI STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED		
Budget Bureau No. 1004-0135		
Expires: March 31, 1993		

	Expires: Haren 51, 1775
5.	Lease Designation and Serial No. UTU-60402
6.	If Indian, Allottee or Tribe Name

	or to deepen or reentry to a different reservoir. PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name N/A		
SUBMIT I	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X			
1. Type of Well Gas Other	CONFIDENTIAL	8. Well Name and No. USA 13-419		
Name of Operator River Gas Corporation		9. API Well No. 43-007-30631		
	1 Price, Utah 84501 (435) 613-9777	10. Field and Pool, or Exploratory Area Drunkards Wash		
4. Location of Well (Footage, Sec.,T., R:, M., or Survey 2617' FSL, 1958' FEL NW/4, SE/4, Sec.13, T15S, R08E		11. County or Parish, State Carbon County, Utah		
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYP	E OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice 13. Describe Proposed or Completed Operations (Clearly directionally drilled, give subsurface locations and measurement Please be advised that the USA 13-419 was Pense Bros. Rig #9 Dry Drill	ared and true vertical depths for all markers and zones p	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water uding estimated date of starting any proposed work. If well is ertinent to this work.)*		
14. I hereby certify that the foregoing is true and correct Signed Athaway Title Administrative Assistant Date 9/21/00				
(This space for Federal or State office use)				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

_ Title_

Date

1. Type of Well
Oil

2. Name of Operator

12.

UNIONSTATES DEPARTMENT F THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777

Use '	APPLICATION FOR PERMIT" for such proposals	N/A
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
Gas [CONFIDENTIAL	8. Well Name and No. USA 13-419
River Ga	as Corporation	9. API Well No.

4. Location of Well (Footage, Sec., T., R:, M., or Survey Description)

2617' FSL, 1958' FEL

3. Address and Telephone No.

NW/4,SE/4,Sec.13, T15S,R08E, SLB&M

Carbon County, Utah

11. County or Parish, State

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

If Indian, Allottee or Tribe Name

10. Field and Pool, or Exploratory Area

Drunkards Wash

UTU-60402

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Well Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached.

COPY

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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DRUNKARDS WASH PROJECT **DAILY WELL REPORT**

USA

13-419

API NO: 4300730631

2617' FSL, 1958' FEL

NWSE SEC: 13 TWN: 15S RNG: 08E

COUNTY: Carbon

ELEVATION: 6624

DRILLING CONTRACTOR: Pense Brothers Rig #9

SPUD TIME/DATE: 9/20/00 2:00:00 PM

TD TIME/DATE: 9/23/00

TD DEPTH: 3500

ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	Hours Rota	ting Hours
Air Hammer	15 in	0.00	30.00	2	1
Air Hammer	11 in	30.00	410.00	3	2
Air Hammer	7 7/8	410.00	2815.00	21	15
Tri-cone	7 7/8	2815.00	3500.00	31.5	12
	15 in				

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 30.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 25.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 0.00

To: 410.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 13

Set @: 375.70

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 180.00

Cement Report: rigged up dowell & pumped 180 sks. Of g cement with gell pill & extra flake, displaced with 21 bbls of fresh water with 10 bbls. Returns, shut valve @ 8:45pm rigged down dowell shut down

for bop test.

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3500.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 82

Length: 3496.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 330.00

D29

Tail Cement: 10-1 RFC

Amount: 85.00

Cement Report: rigged up dowell had safety meeting, tested lines, & pumped 330 sks of 50/50 poz, & 85 sks of rfc with gell pill & extra flake displaced with 81 bbls of water with 2 bbls of returns. Plug down

time was @ 7:45pm.

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

Drilling Data

DAY 1

9/21/00

CURRENT DEPTH: 410

CURRENT OPERATIONS: drilling

ROTATING HRS: 3.00

7am-7:30am no activity, 7:30am-12pm moving on location, 12pm-2pm service rig, 2pm-3pm spud @ 2pm & set 25 ft. of conductor, 3pm-4pm nippled up to drill & started drilling, 4pm-6pm drilled to 410 ft., 6pm-7pm run 8 5/8 casing, 7pm-8pm finished running 8 5/8 & hooked up cementers, 8pm-9pm pumped cement & shut valve @ 9pm, 9pm-1am waiting on cement to set up broke loose & set bop, 1am-5am waiting on cement to set up for bop test, 5am-6:30am bop test, 6:30am- 7am set up to drill 7 7/8 hole.

Estimated Daily Cost:

DAY 2 9/22/00

CURRENT DEPTH: 2815 CURRENT OPERATIONS: tripping in with tri cone ROTATING HRS: 0.00 7am-8am installed blow lines & nippled up, 8am-9am changed bit & started tripping in hole, 9am-10am stopped to work on compressor, 10am-11am cleaned out cement & started drilling, 11am-12pm drilling 7 7/8 hole, 12pm-3pm @ 1070, 3pm-6pm @ 1550, 6pm-9pm @ 2030, 9pm-12am @ 2510, 12am-3am @ 2815, 3am-6am tripping out of hole to change bits, 6am-7am changing bit & picking up colars.

Estimated Daily Cost:

DAY 3

9/23/00

CURRENT DEPTH: 3500 CURR

CURRENT OPERATIONS: circulating hole

ROTATING HRS: 9.00

7am-12pm tripping in hole, 12pm-1pm worked on compressor booster, 1pm-2pm finished tripping in hole, 2pm-3pm circulatedhole clean & on bottom drilling, 3pm-4pm drilling with 7 7/8 tri cone @ 3020, 4pm-7pm @ 3200, 7pm-10pm @ 3350, 10pm-12am @ 3500 td @ 12am, 12am-1am circulated hole clean, 1am-2am tripped up to check valve, 2am-3am mixed mud, 3am-4am waiting on water, 4am-5am filled hole & cisculated, 5am-6am tripped in & circulated to td, 6am-7am circulated 1 hr.,

Estimated Daily Cost:

DAY 4 9/24/00

CURRENT DEPTH: 3500

CURRENT OPERATIONS: run 5 1/2 casing

ROTATING HRS: 0.00

7am-8am circulating, 8am-9am short trip, 9am-10am circulated 1 hr, 10am-2:30pm tripped out of hole, 2:30pm-3pm hooked up loggers, 3pm-5pm logged well, 5pm-6pm rigging down & moving (released rig @ 5pm), 5pm-9pm moving equip. 9pm-7am no activity.

Estimated Daily Cost:

DAY 5 9/2

9/25/00

CURRENT DEPTH: 3500

CURRENT OPERATIONS: scraper run

ROTATING HRS: 0.00

road rig to location rigged up set pipe racks unloaded casing talley pipe & started in hole run 82 jts of 5 1/2 casing, landed casing rigged up dowell to pump cement, pumped 330 sks of lead & 85 sks of tail rigged down dowell shut down for night.

Estimated Daily Cost:

Cum. Estimated Daily Cost:

Frac Data

Completion Data

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

River Gas Corporation **OPERATOR** ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT.	NO

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL L	OCATIO	N	SPUD DATE	EFFECTIVE
CODE		ENTITY NO.			QQ	SC	TP	RG	COUNTY	_	DATE
A	99999	12898	43-007-30631	Utah13-419	NWSE	13	15S	08E	Carbon	9/20/00	7/1/99
	COMMENTS:								\ .		
		New single	well, new spud out	side PA and outside of Unit boundary	ONFI	JEN	MAI				
92	8-00			O	JI 11 11	۱۱سار	1 11 15,0				
NA/FIL O	COMMENTS	L			<u></u>		L	<u>L</u>	<u> </u>	.!	<u> </u>
WELL 2	COMMENTS:										
	T		1				T ·	Γ		<u> </u>	<u> </u>
WELL 3	COMMENTS:										
WELLA	COMMENTS:		1		<u> </u>		<u> </u>		<u> </u>		
VVELL 4	COMMENTS.										
<u> </u>	T		<u> </u>		т	<u> </u>	1	Τ	T	· T	т
		<u> </u>		<u> </u>				<u>L</u>		<u> </u>	<u> </u>
WELL 5	COMMENTS:										
ACTION (CODES (See I	nstructions on	hack of form)								

A - Establish new entity for new well (single well only)
B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Frankie Hathaway Juankie Hathaway Signature

Administrative Assistant Title

9/21/00

Date

Phone No. (435)613-9777

Form 3160-4 (November 1983) (formerly 9-330)

JNITED STATES DEPART ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Hormapproved. Budget Bureau No.1004-0137 Expires August 31,1985

SUBMIT IN DUPLICATE (See other Instructions on

5. LEASE DESIGNATION AND SERIAL NO. reverse side) UTU - 60402 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* N/A la. TYPE OF WELL WELL X 7. UNIT AGREEMENT NAME WELL DRY Othe b. TYPE OF COMPLETION: WORK DEEP. NEW PLUG DIFF Drunkards Wash UTU-67921X WELL X OVER BACK EN RESVR. Other 8 FARM OR LEASE N CONFIDENTIAL 2. NAME OF OPERATOR USÀ PERIOD River Gas Corporation 9. WELL NO EXPIRED 3. ADDRESS OF OPERATOR 13-419 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Drunkards Wash 2617' FSL, 1958' FEL 11. SEC., T., R., M., OR BLOCK AND SURVEY At top prod. interval reported below At total depth NW/SE, Sec. 13,T15S,R08E,SLB&M 14. PERMIT NO. DATE ISSUED 12. COUNTY 13. STATE 43-007-30631 UTAH 12/15/99 Carbon 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV. CASINGHEAD prod.) 9/20/00 9/23/00 10/26/00 6624' GR N/A 20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS to TD CABLE TOOLS HOW MANY DRILLED BY 3496 N/A 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD OR TVD) 25. WAS Ferron Coal- Top Coal 3046' & Bottom Coal 3214' SUR-YEN WADE 26. TYPE ELECTRIC AND OTHER LOGS RUN
Dual Induct. Laterolog, CBL, Spect. Litho Dens. Comp. Neut. GR log 27. WAS WELL CORED No 28 CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENT RECORD AMOUNT PULLED 12 - 3/425 180sksG+2%S1,+1/4#sk D29 Conductor PE 15" 8-5/8" 376 24# 11" 330 sks 50/50 poz,8%D20,10%D44,1/4#/skD20,2%S1 5-1/2' 3496 17# 7-7/8' 85sks10-1 RFC (thixotropic) 29. LINER RECORD 30 TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET 2-7/8 3298 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. I) Upper: 3046'-3050', 3057'-3061', 3070'-3078' 4spf.88" DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 2) Middle: 3088'-3095', 3103'-3105', 3121'-3124' 4spf .88" 3) Lower: 3148'-3152', 3162'-3166', 3198'-3214' 4spf .88" Upper 3046'-3078' 30,200# 20/40; 53,300# 16/30; 38,498 gal fluid 30,000# 20/40; 51,000# 16/30; 38,309 gal fluid Middle 3088'-3124 30,000# 20/40; 52,000# 16/30; 43,370 gai fluid Lower 3148'-3214 33 PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or 11/5/00 Pumping 2-1/2x2x16 RWAC Producing DATE OF TEST CHOKE SIZE N/A HOURS TESTED OIL---BBL. GAS---MCF. WATER---BBL GAS-OIL RATIO TEST PERIOD 11/5/00 24 N/A 1125 N/A CASING PRESSURE CALCULATED OIL---BBL GAS---MCF WATER---BBL OIL GRAVITI - API (CORR.) 24-HOUR RATE N/A 265 1125 N/A 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SOLD TEST WITNESSED BY Jerry H. Dietz 35. LIST OF ATTACHMENTS 36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED Jean Semborskii TITLE Permit Specialist 11/13/00 DATE

WELL NUMBER: USA 13-419

S	יייחמדית דחקני קיימיתי	IKUE VEKI. DEFIH					77.11	
GEOLOGIC MARKERS	TOP	MEAS.DEF1R	2890'	3360'	3041'			
38. GE		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston	 		
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 3046'-3204'					
important zones of J I, cushion used, time	BOTTOM	3204'						
JS ZONES: (Show all g depth interval teste	TOP	3046'						
37 SUMMARY OF POROU drill-stem, tests, including recoveries):	FORMATION	Ferron	·					

STATE	OF	UTAH

DIVISION OF OIL, GAS AND MININ	NG	
		5. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro	ed and abandoned wells.	7. Unit Agreement Name:
1. Type of Well: OIL GAS 🖾 OTHER:		Well Name and Number:
2. Name of Operator: River Gas Corporation		9. API Well Number:
3. Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (43	25) 613-0777	10. Field or Pool, or Wildcat:
4. Location of Well Footages:	711 T 7 71	county: Carbon County
QQ, Sec., T., R., M.: SLB & M		State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, RE	
NOTICE OF INTENT (Submit in Duplicate)		UBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other □ Change of Operator Approximate date work will start □	□ Abandon * □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acid □ Other □ Date of work completion _ Report results of Multiple Cocompletion or Recompletion * Must be accompanied by a ceme	ompletions and Recompletions to different reservoirs on WELL DN REPORT AND LOG form.
Please be advised that River Gas Corporation is transferring ow Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petrole 3368. Effective 1/1/01.		-
ame & Signature: Cal Hurtt Cal Okvill	Title: Develop	ment Manager Date: 12/19/00

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	148	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	148	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	148	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	148	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	148	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	148	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15S	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15\$	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	14S	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	15S	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	14S	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	14S	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
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Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	14S	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	14S	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	14S	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	14S	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	14S	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	14S	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	14S	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	14S	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15\$	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	14\$	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	14S	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	14S	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	14S	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	14S	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	09E

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Telonis 21-153	14S 14S 14S 14S 14S 14S 14S 14S 14S	09E 09E 09E 09E 09E 09E 09E 09E
Telonis 29-155 4300730331 1800 FSL, 1250 FWL 29 Telonis 30-156 4300730301 910 FNL, 868 FEL 30 Telonis 30-157 4300730332 1800 FSL, 580 FEL 30 Utah 32-158 4300730333 1038 FNL, 1768 FEL 32 Utah 32-159 4300730334 2011 FNL, 1426 FWL 32 Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Seamons 32-170 4300730308 754 FSL, 1000 FEL 2 Seamons 32-172 430073017 </td <td>14S 14S 14S 14S 14S 14S 14S</td> <td>09E 09E 09E 09E 09E 09E</td>	14S 14S 14S 14S 14S 14S 14S	09E 09E 09E 09E 09E 09E
Telonis 30-156 4300730301 910 FNL, 868 FEL 30 Telonis 30-157 4300730332 1800 FSL, 580 FEL 30 Utah 32-158 4300730333 1038 FNL, 1768 FEL 32 Utah 32-159 4300730394 2011 FNL, 1426 FWL 32 Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730339 1800 FSL, 2100 FWL 2 Utah 02-168 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 430073017 1320 FSL, 1320 FEL 19 Pinnacle Peak 19-171 430073017 1980 FSL, 660 FEL 20 Powell 30-173 4300730	14S 14S 14S 14S 14S 14S	09E 09E 09E 09E 09E 09E
Telonis 30-157 4300730332 1800 FSL, 580 FEL 30 Utah 32-158 4300730333 1038 FNL, 1768 FEL 32 Utah 32-159 4300730334 2011 FNL, 1426 FWL 32 Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 430073017 1320 FSL, 1320 FEL 19 Telonis 20-172 430073017 1980 FSL, 660 FEL 20 Powell 30-173 4300730346	14S 14S 14S 14S 14S	09E 09E 09E 09E 09E
Utah 32-158 4300730333 1038 FNL, 1768 FEL 32 Utah 32-159 4300730334 2011 FNL, 1426 FWL 32 Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730308 754 FSL, 1000 FEL 2 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 430073017 1980 FSL, 660 FEL 20 Powell 30-173 430073036<	14S 14S 14S 14S	09E 09E 09E 09E
Utah 32-159 4300730334 2011 FNL, 1426 FWL 32 Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730317 1070 FSL, 2000 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730308 754 FSL, 1000 FEL 2 Pinnacle Peak 19-171 430073017 1320 FSL, 1320 FEL 19 Telonis 20-172 430073017 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174	14S 14S 14S	09E 09E 09E
Utah 32-160 4300730398 1500 FSL, 1780 FWL 32 Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 43007303117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730316 852 FNL, 131 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 10 USA 15-176 4300730	14S 14S	09E 09E
Utah 32-161 4300730336 415 FSL, 1408 FEL 32 Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 430073017 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730316 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 430073045	14S	09E
Utah 36-162 4300730315 2053 FNL, 685 FEL 36 Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 09-178 4300730450 2588 FNL, 1155 FEL 15 USA 17-180A 4		
Utah 36-163 4300730316 860 FNL, 2100 FWL 36 Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730308 754 FSL, 1000 FWL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300	1/5	
Utah 36-164 4300730317 1070 FSL, 2000 FWL 36 Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730399 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 430073017 1320 FSL, 1320 FEL 19 Telonis 20-172 430073017 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 43007	140	08E
Utah 36-165 4300730318 1100 FSL, 1500 FEL 36 Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 430073016 852 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730	14S	08E
Utah 02-166 4300730337 1219 FNL, 1738 FEL 2 Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730308 754 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 430073	148	08E
Utah 02-167 4300730338 660 FNL, 2075 FWL 2 Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 24-183 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-188 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 43007	148	08E
Utah 02-168 4300730339 1800 FSL, 2100 FWL 2 Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 24-183 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-188 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300	15S	08E
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Utah 02-169 4300730308 754 FSL, 1000 FEL 2 Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4	15S	08E
Seamons 32-170 4300730291 700 FNL, 500 FWL 32 Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730392 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 693 FSL, 1623 FWL 28	15S	08E
Pinnacle Peak 19-171 4300730117 1320 FSL, 1320 FEL 19 Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 693 FSL, 1623 FWL 28	13S	09E
Telonis 20-172 4300730107 1980 FSL, 660 FEL 20 Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
Powell 30-173 4300730346 1200 FNL, 1200 FWL 30 Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 693 FSL, 1623 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
Stella-Hamaker 10-174 4300730116 852 FNL, 1971 FWL 10 Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 693 FSL, 1623 FWL 28	15S	10E
Utah 31-175 4301530317 897 FNL, 1731 FWL 31 USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 693 FSL, 1623 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	15S	08E
USA 15-176 4300730450 2588 FNL, 1155 FEL 15 USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730293 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	16S	09E
USA 09-178 4300730419 428 FSL, 2527 FWL 9 USA 17-180A 4300730622 2563 FNL, 1383 FWL 17 USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
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USA 18-182 4300730417 1068 FSL, 1972 FWL 18 USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
USA 24-183 4300730469 828 FNL, 624 FEL 24 Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
Utah 27-187 4300730395 1400 FNL, 1400 FWL 27 Utah 27-188 4300730292 477 FSL, 518 FWL 27 Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	08E
Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
Utah 28-189 4300730396 1707 FNL, 868 FEL 28 Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
Utah 28-190 4300730397 1969 FNL, 1324 FWL 28 Utah 28-191 4300730293 693 FSL, 1623 FWL 28	148	09E
Utah 28-191 4300730293 693 FSL, 1623 FWL 28	14S	09E
<u> </u>	14S	09E
Utah 28-192 4300730294 1407 FNL, 1940 FWL 28	14S	09E
Utah 29-193 4300730405 693 FNL, 1029 FEL 29	148	09E
Utah 29-194 4300730427 951 FSL, 370 FEL 29	148	09E
Utah 30-195 4300730265 1407 FNL, 1940 FWL 30	14S	09E
Utah 30-196 4300730344 1056 FSL, 1984 FWL 30	148	09E
Kakatsidas 31-197 4300730420 619 FNL, 1361 FEL 31	148	09E
Utah 31-198 4300730406 1403 FNL, 1540 FWL 31	148	09E
Utah 31-199 4300730480 1125 FSL, 928 FWL 31	14S	09E
Utah 31-200 4300730385 2118 FSL, 549 FEL 31	14S	09E
Utah 33-201 4300730386 317 FNL, 1815 FEL 33	14S	09E
Utah 33-202 4300730387 1939 FNL, 1593 FWL 33	148	09E
Utah 33-203 4300730388 1373 FSL, 1140 FWL 33	148	09E
Utah 33-204 4300730389 2024 FSL, 1525 FEL 33	148	09E
Utah 05-205 4300730384 1485 FNL, 760 FEL 5	15S	09E
Utah 05-206 4300730390 1300 FNL, 1352 FWL 5	15S	09E
Utah 06-207 4300730391 825 FNL, 928 FEL 6	15S	08E

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Utah 01-208 4300730464 1246 FNL, 1831 FEL 1 15S Utah 01-209 4300730467 2271 FSL, 1251 FEL 1 15S Utah 34-211 4300730114 1181 FSL, 1005 FWL 34 14S Utah 03-212 4300730368 1187 FNL, 1761 FEL 3 15S Utah 03-213 4300730381 1466 FNL, 2041 FWL 3 15S Utah 03-214 4300730295 813 FSL, 966 FWL 3 15S Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 43007303418 1084 FSL, 509 FEL 4 15S Utah 04-219 4300730303 1343 FNL, 1119 FWL 4 15S Utah 04-219 4300730303 1604 FSL, 509 FEL 4 15S Utah 10-219 4300730303 1602 FSL, 2032 FEL 10 15S Utah 10-221 4300730303	09E 09E 09E 09E 09E 09E 09E 09E 09E 09E
Utah 34-211 4300730114 1181 FSL, 1005 FWL 34 14S Utah 03-212 4300730468 1187 FNL, 1761 FEL 3 15S Utah 03-213 4300730295 813 FSL, 966 FWL 3 15S Utah 03-214 4300730297 988 FSL, 604 FEL 3 15S Utah 03-215 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730383 1343 FNL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S Utah 10-221 4300730303 1636 FSL, 1647 FEL 19 15S Utah 06-223 4300730404 421 FSL, 498 FEL 5 15S Utah 07-224 4300730440 <t< td=""><td>09E 09E 09E 09E 09E 09E 09E 09E 09E 09E</td></t<>	09E 09E 09E 09E 09E 09E 09E 09E 09E 09E
Utah 03-212 4300730468 1187 FNL, 1761 FEL 3 15S Utah 03-213 4300730381 1466 FNL, 2041 FWL 3 15S Utah 03-214 4300730295 813 FSL, 966 FWL 3 15S Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730303 1602 FSL, 2032 FEL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S UsA 19-222 4300730430 1636 FSL, 1085 FEL 19 15S Utah 06-223 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730440 421 FSL, 498 FEL 5 15S Utah 09-227 4300730413 <td< td=""><td>09E 09E 09E 09E 09E 09E 09E 09E 09E 09E</td></td<>	09E 09E 09E 09E 09E 09E 09E 09E 09E 09E
Utah 03-213 4300730381 1466 FNL, 2041 FWL 3 15S Utah 03-214 4300730295 813 FSL, 966 FWL 3 15S Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730303 1602 FSL, 2032 FEL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 09-227 4300730449 571 FSL, 2331 FWL 4 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 <t< td=""><td>09E 09E 09E 09E 09E 09E 09E 09E 10E 09E</td></t<>	09E 09E 09E 09E 09E 09E 09E 09E 10E 09E
Utah 03-214 4300730295 813 FSL, 966 FWL 3 15S Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730440 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730441 1595 FSL, 2051 FWL 9 15S Utah 09-228 4300730441	09E 09E 09E 09E 09E 09E 09E 10E 09E
Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S USA 19-222 4300730430 1636 FSL, 1085 FEL 6 15S Utah 06-223 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730440 421 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 08-230 4300730414	09E 09E 09E 09E 09E 09E 10E 09E
Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 09-226 4300730440 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 08-230 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-231 4300730411 <	09E 09E 09E 09E 09E 10E 09E
Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 09-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 08-230 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-231 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-232 4300730411 <	09E 09E 09E 09E 09E 10E 09E
Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730440 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-231 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488	09E 09E 09E 09E 10E 09E
Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-227 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-228 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 430073049 <	09E 09E 09E 10E 09E
Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 07-234 4300730498 468 FSL, 2030 FEL 7 15S Utah 07-235 4300730421	09E 09E 10E 09E 09E
Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730459	09E 10E 09E 09E
USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730499 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 <	10E 09E 09E
Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 430073049 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 <	09E 09E
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Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S Utah 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512	
Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	
Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
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Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
	09E
Utah 17-241 4300730513 1668 FSI 2222 FFI 17 15S	09E
	08E
USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S	08E
USA 12-243 4300730486 950 FNL, 232 FWL 12 15S	08E
USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S	08E
USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S	08E
Utah 01-246 4300730566 1619 FNL, 170 FWL 1 15S	09E
Utah 01-247 4300730465 594 FSL, 266 FWL 1 15S	08E
USA 35-248 4300730582 828 FSL, 1245 FEL 35 15S	09E
USA 30-251 4300730403 1169 FSL, 913 FWL 30 15S	10E
Utah 25-252 4300730400 1937 FNL, 1416 FEL 25 15S	09E
Utah 25-253 4300730401 809 FSL, 899 FWL 25 15S	
Utah 25-254 4300730402 1787 FSL, 1954 FEL 25 15S	09E
Utah 26-255 4300730446 1209 FNL, 755 FEL 26 15S	09E
Utah 26-256 4300730445 1274 FSL, 1351 FWL 26 15S	
Utah 26-257 4300730444 1263 FSL, 1368 FEL 26 15S	09E
Utah 34-258 4300730552 1198 FNL, 1880 FEL 34 15S	09E 09E
Utah 34-259 4300730456 1662 FSL, 2046 FEL 34 15S	09E 09E
Utah 35-260 4300730447 814 FNL, 1900 FEL 35 15S	09E 09E 09E

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Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530333	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530342	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530349	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730448	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730451	1184 FNL, 1353 FEL	30	15S	10E
USA 30-269	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730453	2609 FNL, 1994 FEL	11	14S	09E
			11	148	09E
USA 11-292	4300730500	2483 FNL, 664 FWL 2011 FNL, 847 FEL			
USA 10-293	4300730498	<u> </u>	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	148	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	148	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	148	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	148	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	- 5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	14S	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

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USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	148	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	148	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	148	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	148	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	148	08E
USÀ 26-394	4300730615	856 FSL, 2377 FWL	26	148	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	148	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	158	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

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USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	148	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	14S	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	148	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

·

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III
BRENT A. BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W. BACHTELL A. JOHN DAVIS. III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

MICHAEL S. JOHNSON

JOHN S. FLITTON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

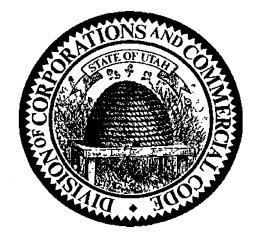
Registered Date:

JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

State of Delaware

PAGE

Office of the Secretary of State



Number: 188532

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRE COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah Department of Commerce Division of Corporations and Commercial Code

I Hereby certify that the foregoing has been field and approved on this Laday of La20 in the office of this Division and hereby issue

this Certificate thereof.

ACTING DIRECTOR

DEC 12 2000

Utah Bir. Of Cosp. & Comm. Code

0064324 8100M

Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

שבע-שם-בששש שסים

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

M. A. Lofte



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967

Oil and Gas

Houston, TX 77251-1967

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases

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TID n 2 2001

DIVISION OF OIL, GAS AND MILLING

cc: N

Moab Field Office Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

RGC/Phillips Merger

List of Affected BLM Leases and Rights-of-Way

A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		•

B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	IITII-77154	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

110011110	
1. GLH	4-KAS
2. CDW 1/	5.00V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

DRUNKARDS WASH

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000
FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

Unit:

CA No.

WELL(S)

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 13-470	43-007-30706	12947	13-14S-08E	FEDERAL	GW	P
USA 13-447	43-007-30707	12949	13-14S-08E	FEDERAL	GW	P
USA 23-423	43-007-30611	12912	23-14S-08E	FEDERAL	GW	P
USA 24-446	43-007-30708	12935	24-14S-08E	FEDERAL	GW	P
USA 34-434	43-007-30621	12896	34-14S-08E	FEDERAL	GW	P
USA 35-396	43-007-30584	12843	35-14S-08E	FEDERAL	GW	P
USA 35-397	43-007-30585	12834	35-14S-08E	FEDERAL	GW	P
USA 6-306	43-007-30492	12932	06-14S-09E	FEDERAL	GW	P
USA 07-436	43-007-30630	12931	07-14S-09E	FEDERAL	GW	P
USA 03-442	43-007-30710	12942	03-15S-08E	FEDERAL	GW	P
USA 13-418	43-007-30645	12933	13-15S-08E	FEDERAL	GW	P
USA 13-419	43-007-30631	12898	13-15S-08E	FEDERAL	GW	P
USA 14-386	43-007-30634	12887	14-15S-08E	FEDERAL	GW	P
USA 14-416	43-007-30646	12941	14-15S-08E	FEDERAL	GW	P
USA 14-417	43-007-30647	12924	14-15S-08E	FEDERAL	GW	P
USA 24-443	43-007-30651	12936	24-15S-08E	FEDERAL	GW	P
USA 24-444	43-007-30648	12923	24-15S-08E	FEDERAL	GW	P
USA 24-448	43-007-30652	12934	24-15S-08E	FEDERAL	GW	P
				†		<u> </u>

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number:	562960-0143
5.	If NO, the operator was contacted contacted on:			
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved the (mer 01/30/20	
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the	successor of unit op	perator
8.	Federal and Indian Communization Agreement change for all wells listed involved in a CA on:		The BLM or the Bl	A has approved the operator
9.	Underground Injection Control ("UIC") Profor the enhanced/secondary recovery unit/project for the vices.	•		5, Transfer of Authority to Inject,
D	ATA ENTRY:		1 - 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
1.	Changes entered in the Oil and Gas Database on:	02/21/2001		
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	heet on: 02/21/20	01_
3.	Bond information entered in RBDMS on:	N/A	_	
4.	Fee wells attached to bond in RBDMS on:	N/A		
\mathbf{S}^{γ}	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A	_	
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOTIFI	CATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed ha	as furnished a bo	ond: N/A	
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond	l on: N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this characteristics.		and informed by a letter N/A	from the Division
	LMING: All attachments to this form have been MICROFILMED	on: 2-21	-61	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	ch individual we	ll have been filled in eac	ch well file on:
C	DMMENTS:			
_				
_				

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STATE OF UTAH



D. 4016		NO.	T V V Command	
DIVISIO	ON OF OIL, GAS AND MINI	NG 5. Lease D	esignation and Serial Number:	
		U - 0	60402	
SUNDRY NOTICE	S AND REPORTS ON			
SONDICT NOTICE	S AND ILLI OKTO ON	N/A		
Do not use this form for proposals to drill new w	rells, deepen existing wells, or to reenter plug	7. Unit Agr	eement Name:	
	RMIT TO DRILL OR DEEPEN form for such p		U67921X Drunkards Wash	
1. Type of Well: OIL GAS 💆 OTHER:		8. Well Na	me and Number:	
1. Type of Well. O'L L O'N C L O'T JET C			A 13-419	
2. Name of Operator: Phillips Pot	roleum Company	9. API We		
rimips red	Oleum Company		07-30631	
3. Address and Telephone Number:	300 West, P.O. Box 851, Price, U	10. Field or Pool, or Wildcat:		
	500 West, F.O. Box 831, Fince, U	1 84301 (433) 013-9777 Drun	kards Wash	
4. Location of Well Footages: 2617' FSL, 1958' 1	FEI.	County:	Carbon County	
	Γ15S, R08E, SLB & M	State:	•	
			Utah	
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE (OF NOTICE, REPORT, OR O	THER DATA	
NOTICE OF IN			JENT REPORT	
(Submit in Duplic	•	'	iginal Form Only)	
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction	
☐ Repair Casing	☐ Pull or Alter Csg	☐ Repair Casing	☐ Pull or Alter Csg	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate	
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	□ Vent or Flare	
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Other Chemical/Flush T	☐ Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	Date of work completion		
Other Approximate date work will start		Bate of Work Completion		
representate date work will start		Report results of Multiple Completions and Re	ecompletions to different reservoirs on WELL	
		COMPLETION OR RECOMPLETION REPOR		
		* Must be accompanied by a cement verificati	on report.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4,000 gallons of low Ph fluid & 250 gallons of 7 1/2% HCL on 06/08/01.

RECEIVED

JUL n 2 2001

DIVISION OF DIL, GAS AND MINING

13.			
	\bigcirc 0 00 \bigcirc 11.		
Name & Signature:	Rochelle Crabtree Totalle Clabbe Title:	Administrative Assistant	Date: 06/25/2001

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2. 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbak

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF THE GAS AND MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL,	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY NOTICES AND	REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen ex drill horizontal laterals. Use APPLICATION FOR	kisting wells below current bottom-hole depth, reenter plugged wells, or to PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL GAS WELL	OTHER All	8. WELL NAME and NUMBER: See Attached List		
2. NAME OF OPERATOR:		9. API NUMBER:		
Phillips Petroleum Company		See List		
	OK ZIP 74004 PHONE NUMBER: (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:		
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List		COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH		
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate) ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON		
CHANGE TO PREVIOUS	S PLANS OPERATOR CHANGE	TUBING REPAIR		
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL		
Date of work completion:	S PRODUCTION (START/RESUME)	WATER SHUT-OFF		
COMMINGLE PRODUCI	NG FORMATIONS RECLAMATION OF WELL SITE	OTHER:		
CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS.	Clearly show all pertinent details including dates, depths, volume	es, etc.		
Conoco Inc. was merged into Phillips Petroleu with this merger and effective on the same dat Company". We are requesting that a new Open	e, the name of the surviving corporation was or erator Number be assigned to ConocoPhillips	changed to "ConocoPhillips Company.		
Please send production reporting forms to Her Bartlesville, OK 74004. Herb's phone number	b Henderson at ConocoPhillips Company, 315 is 918-661-4415.	5 S. Johnstone, 980 Plaza Office,		
Current Operator Phillips Petroleum Company	New Operator ConocoPhillips Company	RECEIVED		
Star actif	grana isree	JAN 0 8 2003		
Steve de Albuquerque	Yolanda Perez			
<i>///</i>		DIV. OF OIL, GAS & MINING		
NAME (PLEASE PRINT) Yolanda Perez	титье Sr. Regulatory An	alyst		
SIGNATURE Yolanda Perez	DATE 12/30/2002			



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- As Assistant Secretary I am authorized to execute this certificate 1. on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson Socretary of Socre

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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STATE OF DELAWARE

(THU) | 2. | 12 | 02 | 13:32/ST. | 13:5494874876 975 674 92 | 5

DIVISION OF CORPORATIONS

FILED 01:41 PM 12/12/2002

020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

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JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

HQU03:884504.1

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Hindson

AUTHENTICATION: 2183370

DATE: 01-02-03

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PILLED 01:44 PM 12/12/2002

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CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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JAN n 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

MY

Name: Kick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

RECEIVED
JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143 *RENEWAL

Corporation - Foreign - Profit

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnac
43-007-30887-00-00		Gas Well	APD	32		S	10	
43-007-30865-00-00		Gas Well	APD	29			10	
43-007-30837-00-00		Gas Well	APD	32		S		E
43-047-34551-00-00		Gas Well	APD	24	10		17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
43-047-34471-00-00		Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16		9	E
43-015-30515-00-00		Gas Well	APD	24	16		8	E
43-015-30548-00-00		Gas Well	APD	30	16		9	E
43-007-30888-00-00		Gas Well	APD	32	14		10	E
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00	ROWLEY 32-616	Gas Well	APD	32	13		9	
43-007-30863-00-00	SCHMIDT 29-531	Gas Well	APD	29	14		10	
43-007-30797-00-00	SEELY 15-498	Gas Well	APD	15	14	S	8	
43-007-30798-00-00	SEELY 15-499	Gas Well	APD	15	14		8	E
43-007-30799-00-00	SEELY 15-500	Gas Well	APD	15	14		8	Ē
43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14		8	E
43-007-30801-00-00	SEELY 22-502	Gas Well	APD	22	14	S	8	
43-007-30802-00-00	SEELY 22-503	Gas Well	APD	22	14		8	E
43-007-30711-00-00		Gas Well	APD	9	15	s	8	E
43-015-30351-00-00	USA 11-313	Gas Well	APD	11	16	S	9	E
43-015-30398-00-00		Gas Well	APD	12	16	S	9	E E
43-015-30409-00-00	USA 12-426	Gas Well	APD	12	16	S	9	E
	USA 14-490	Gas Well	APD	14	14	S	8	E
43-007-30806-00-00		Gas Well	APD	14	14			E
43-007-30676-00-00		Gas Well	APD	15	15			E.
43-015-30417-00-00		Gas Well	APD	21	16			E
43-015-30416-00-00		Gas Well	APD	21	16			E
43-015-30415-00-00			APD	21	16		9	
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00	**		APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00		•	APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00		-	APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-00 7- 30814-00-00	JTAH 35-506	Gas Well	APD	35	13	S	9 1	E



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	1.10	Gas Well	Ρ	29		s	19	
43-007-30782-00-00		Gas Well	Р	26	15		8	Ε
	GIACOLETTO 11-113	Gas Well	Р	11	14		9	E
	GIACOLETTO 13-120	Gas Well	Р	13			9	E
<u> </u>	GIACOLETTO 14-121	Gas Well	Р	14	14		9	Е
	HELPER & ASSOC 07-307	Gas Well	Р	7	15			Ε
	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
	HELPER & ASSOC 18-308	Gas Well	P	18	15			Ε
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15		9	
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	Р	16	14			E
	PETES WASH 23-12 #1	Gas Well	Р	12	10			E
43-007-30748-00-00		Gas Well	Р	25	15			Ε
43-007-30749-00-00		Gas Well	Р	25	15		8	E
43-007-30754-00-00		Gas Well	Р	26	15	S	8	Е
43-007-30755-00-00		Gas Well	Р	26	15	S	8	E
43-007-30745-00-00		Gas Well	Р	26	15			E
	PINNACLE PEAK 19-171	Gas Well	Р	19	14			Ε
43-007-30845-00-00		Gas Well	Р	10	15			E
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	Р	19	15		10	
43-007-30346-00-00		Gas Well	Р	30	15		10	E
43-015-30279-00-00		Gas Well	Р	10	16		8	E
43-015-30494-00-00		Gas Well	Р	15	16		8	E
	PRETTYMAN 10-15-34	Gas Well	Р	10	14		9	E
	PRETTYMAN 11-114	Gas Well	Р	- 11	14	S	9	E
43-007-30653-00-00	RGC 21-331	Gas Well	Р	21	15	S	9	E
43-007-30743-00-00	RGC 21-332	Gas Well	Р	21	15	S	9	E
43-007-30747-00-00	RGC 25-460	Gas Well	Р	25	15	S	8	E
43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15		9	
43-007-30518-00-00	RGC 28-319	Gas Well	Р	28	15	S	9	E
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	Р	3	14	S	9	Е
43-007-30473-00-00	RITZAKIS 5-304	Gas Well	Р	5	14	S	9	E
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5	14	S	9	
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	Р	8	14	S	9	
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8	14		9	
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8	14	S	9	E
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32	14	S	10	E
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15	S	10	E
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15		10	E
43-007-30765-00-00	SAMPINOS 16-521	Gas Well	Р	16	15		10	
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S	8	E
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14		9	
43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	Р	36	14		9	
43-007-30116-00-00	STELLA-HAMAKER 10-174	Gas Well	Р	10	15		8	
43-007-30746-00-00	TABOR 23-468	Gas Well	Р	23	15		8	
43-007-30319-00-00	TELONIS 15-142	Gas Well	Р	15	14	S	9	
43-007-30322-00-00		Gas Well	Р	16	14		9	
43-007-30300-00-00		Gas Well	Р	19	14	S	9	E
43-007-30299-00-00		Gas Well	Р	19	14	S	9	E
43-007-30327-00-00			Р	20	14	S	9	E



API Well Number	Well Name		e Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30631-00-00		Gas Well		13				E
43-007-30707-00-00		Gas Well		13				E
43-007-30706-00-00		Gas Well	P	13	14			E
43-007-30789-00-00		Gas Well	P	13	14	1		E
43-007-30790-00-00		Gas Well	P	13	14			E
43-007-30568-00-00		Gas Well	P	13	14	1		E
43-007-30404-00-00		Gas Well	P	14	14		9	E
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	P	14	15		8	
43-007-30634-00-00		Gas Well	P	14	15		8	E
43-007-30646-00-00		Gas Well	P	14	15		8	=
43-007-30647-00-00		Gas Well	P	14	15		8	늗
43-007-30791-00-00		Gas Well	P	14	14		8	
43-007-30792-00-00		Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14		9	
43-007-30263-00-00		Gas Well	P	14	14		9	
43-007-30450-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	P	15	14		9	
43-007-30422-00-00		Gas Well	Р	17	14		9	
43-007-30622-00-00		Gas Well	P	17	14		9	
43-007-30618-00-00		Gas Well	P	18	14		9	
43-007-30417-00-00		Gas Well	P	18	14		9	E
43-007-30619-00-00		Gas Well	P	18	14			Ē
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	Р	20	15	1	10	
43-007-30590-00-00		Gas Well	P	20	15		10	
43-007-30591-00-00		Gas Well	Р	20	15		10	
43-007-30424-00-00	USA 21-184	Gas Well	P	21	14		9	
43-007-30425-00-00	USA 21-35	Gas Well	Р	21	14		9	
43-007-30426-00-00	USA 22-185	Gas Well	P	22	14		9	
43-007-30477-00-00		Gas Well	Р	22	14		9	
43-007-30700-00-00	USA 22-466	Gas Well	Р	22	15		8	
43-007-30611-00-00	USA 23-423	Gas Well	Р	23	14		8	
43-007-30650-00-00	USA 23-445	Gas Well	Р	23	15		8 1	
43-007-30704-00-00	JSA 23-451	Gas Well	Р	23	15		8	
43-007-30503-00-00	JSA 23-467	Gas Well	Р	23	15		8 1	
43-007-30793-00-00	JSA 23-478	Gas Well	Р	23	14		8	
43-007-30794-00-00	JSA 23-479		Р	23	14 3		8 1	
43-007-30795-00-00	JSA 23-480	Gas Well	Р	23	14 9		8 1	
43-007-30469-00-00 l	JSA 24-183	Gas Well	Р	24	14 5		8	
43-007-30612-00-00 l	JSA 24-387	Gas Well	Р	24	14 5		8 [= 1
43-007-30613-00-00 l	JSA 24-388	Gas Well	Р	24	14 5		8	
43-007-30651-00-00 l	JSA 24-443	Gas Well	Р	24	15 5		8 8	
43-007-30648-00-00 l	JSA 24-444	Gas Well	Р	24	15 9		8 8	= 1
43-007-30708-00-00 L	JSA 24-446	Gas Well	Р	24	14 5		8 8	
43-007-30652-00-00 U	JSA 24-448	Gas Well	P	24	15 5		8 8	
43-007-30705-00-00 L	JSA 24-449	Gas Well	P	24	15 8		8 8	
43-007-30505-00-00 L			Р	25	15 5		8 8	
43-007-30614-00-00 L			P	26	14 5		8 6	



API Well Number	Well Name	Well T	vne	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30430-00-00	4	Gas W		P	6	15			
43-007-30562-00-00		Gas W		P	6	15		a	E E
43-007-30716-00-00		Gas W		P	6	15		9	E
43-007-30409-00-00		Gas W		P	7	15			E
43-007-30421-00-00	<u> </u>	Gas W		P	7	15			E
43-007-30411-00-00		Gas W		P	8	15			Ē
43-007-30488-00-00		Gas W		P	8	15			E
43-015-30464-00-00		Gas W		P	8	16			E
43-015-30378-00-00	<u> </u>	Gas W		P	8	16			E
43-015-30379-00-00		Gas W		P	8	16			
43-015-30379-00-00		Gas W		P	8	16			E
43-007-303449-00-00		Gas W		P	9	15		٥	E
43-007-30561-00-00	ļ	Gas W		P	9	15		9	E
43-015-30300-00-00	<u> </u>	Gas W		P	9	16		9	
43-015-30407-00-00	<u> </u>	Gas W		P	9	16			E
43-015-30397-00-00		Gas W		P I	9	16			E
43-015-30408-00-00				P	9	16			E
L	L	Gas W		P	9	15		10	
43-007-30580-00-00		Gas W		P	9	15		10	
43-007-30605-00-00		Gas W				15		10	
43-007-30657-00-00		Gas W		P P	9	15		10	
43-007-30722-00-00		Gas W		P P	9 10	15	_	9	
43-007-30302-00-00		Gas W				15		9	
43-007-30298-00-00	L	Gas W		P P	10			9	
43-007-30432-00-00	<u> </u>	Gas W			10	15		9	E
43-007-30303-00-00		Gas W		P	10	15		9	E
43-007-30228-00-00		Gas W		P	11	15 15		9	E
43-007-30229-00-00		Gas W		P	11	15			E
43-007-30230-00-00		Gas W		P P	11	15			<u> </u>
43-007-30231-00-00	L-v	Gas W		P P	11	15			<u>=</u>
43-007-30467-00-00 43-007-30210-00-00		Gas W		P	12	15			E
		Gas W		P	12	15		9	
43-007-30232-00-00	L	Gas W		P	12	15		9	
43-007-30233-00-00		Gas W		P I		15		. 9	
43-007-30234-00-00		Gas W		P D	12				
43-015-30493-00-00	<u> </u>	Gas W		1	13	16		8	
43-015-30301-00-00		Gas W	_	P	13	16 15		8	
43-007-30243-00-00		Gas W		P	13				E
43-007-30244-00-00		Gas W		P	13	15		9	
43-007-30245-00-00		Gas W		P	13	15		9	
43-007-30246-00-00		Gas W		P	13	15		9	
43-007-30439-00-00		Gas W		P	13	14		9	
43-007-30220-00-00		Gas W		P	1	15		9	
43-007-30221-00-00		Gas W		P	1	15		9	
43-007-30222-00-00		Gas W		P	1	15		9	<u> </u>
43-007-30223-00-00		Gas W		P	1	15		9	
43-015-30330-00-00		Gas W		P	14	16		8	
43-015-30331-00-00		Gas W		P	14	16		8	
43-007-30239-00-00		Gas W		P	14	15		9	
43-007-30240-00-00		Gas W		P	14	15		9	
43-007-30241-00-00		Gas W		P	14	15		9	
43-007-30242-00-00		Gas W		P	14	15		9	
43-015-30334-00-00		Gas W		Р	15	16		8	
43-007-30416-00-00		Gas W		Р	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas W	ell	P	17	15	S	10	<u>E</u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30255-00-00		Gas Well	Р	24		S		E
43-007-30256-00-00		Gas Well	P	24		S	9	E
43-007-30267-00-00		Gas Well	P	24		S		E
43-007-30375-00-00		Gas Well	P	24		S		E
43-007-30227-00-00		Gas Well	P	2		S	9	Ē
43-007-30157-00-00		Gas Well	P	25	14		9	E
43-007-30399-00-00		Gas Well	P	25	15		9	
43-007-30400-00-00		Gas Well	P	25	15		9	E
43-007-30401-00-00		Gas Well	P	25	15		9	
43-007-30402-00-00		Gas Well	P	25	15		9	<u></u>
43-007-30600-00-00		Gas Well	P	25	14		8	<u>-</u>
43-007-30599-00-00		Gas Well	P	25	14		8	<u> </u>
43-007-30658-00-00		Gas Well	P	25	14		8	<u></u>
43-007-30602-00-00		Gas Well	P	25	14		8	-
43-007-30206-00-00		Gas Well	P	25	14		9	<u> </u>
43-015-30519-00-00		Gas Well	P	25	16		8	<u>-</u>
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30205-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00		Gas Well	P	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30202-00-00		Gas Well	P	27	14			<u>-</u> i E
43-007-30292-00-00		Gas Well	P	27	14			E
43-007-30252-00-00		Gas Well	P	27	15			E
43-007-30458-00-00		Gas Well	P	27	15			E :
43-007-30712-00-00			P	27	14		8	
43-007-30712-00-00			P	27	14		8	
43-007-30777-00-00			P	27	14		8	
43-015-30545-00-00		040 110	P	27	16		8	
43-007-30193-00-00			P					
43-007-30193-00-00			P	27	14 14		9	
43-007-30180-00-00			P	27 28	14		9	
43-007-30390-00-00			P				9	
43-007-30397-00-00			P	28 28	14 14		9	
43-007-30293-00-00			P		14		9	
43-007-30294-00-00			P	28			9	
43-007-30560-00-00				28	15			
43-007-30360-00-00	- · · · · · · · · · · · · · · · · · · ·		P	28	15		9	
43-007-30403-00-00			Р	29	14		9	
			P	29	14		9	
43-007-30739-00-00			Р	29	15		9 1	
43-007-30740-00-00			<u>P</u>	29	15		9	
43-007-30741-00-00			P	29	15		9 1	
43-007-30742-00-00			P	29	15		9 1	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			P	30	14		10	
43-007-30265-00-00			P	30	14		9	
43-007-30344-00-00	UTAH 30-196	Gas Well	P	30	14	S	9 1	=



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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30178-00-00		Gas Well	Р	36	14			E
43-007-30341-00-00		Gas Well	Р	36	15			E
43-007-30343-00-00		Gas Well	Р	36	15			E
43-007-30342-00-00		Gas Well	Р	36	15	ł		E
43-007-30315-00-00		Gas Well	Р	36	14			E
43-007-30316-00-00		Gas Well	Р	36	14			E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	E
43-007-30318-00-00		Gas Well	Р	36	14		8	Ē
43-007-30144-00-00		Gas Well	Р	36	14			Ē
43-015-30341-00-00		Gas Well	Р	4	16		9	
43-015-30342-00-00		Gas Well	Р	4	16		9	Ē
43-007-30384-00-00		Gas Well	Р	5	15		9	E
43-007-30269-00-00		Gas Well	Р	5	15		10	E
43-007-30270-00-00		Gas Well	Р	5	15		10	
43-007-30271-00-00		Gas Well	Р	5	15	s	10	
43-007-30217-00-00		Gas Well	Р	6	15	S	10	
43-007-30218-00-00		Gas Well	Р	6	15	S	10	
43-007-30219-00-00		Gas Well	Р	6	15	S	10	
43-007-30254-00-00		Gas Well	P	6	15	S	10	
43-007-30235-00-00		Gas Well	Р	7	15	S	10	
43-007-30236-00-00		Gas Well	Р	· 7	15	S	10	E
43-007-30237-00-00		Gas Well	Р	7	15	s	10	E
43-007-30238-00-00		Gas Well	Р	7	15	S	10	E
43-007-30275-00-00		Gas Well	Ρ	8	15	S	10	E
43-007-30410-00-00		Gas Well	Р	8	15	S		E
43-007-30272-00-00			Р	8	15	S	10	E
43-007-30285-00-00		Gas Well	Р	8	15	S	10	Ξ
43-007-30274-00-00			Ρ	8	15	S	10	Ξ
		Gas Well	Р	9	15	S	9 1	Ξ
43-007-30414-00-00			Р	9	15		9	
43-007-30279-00-00			Р •	30	14		10	
43-007-30481-00-00			P	5	15	S	10 1	Ξ]
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S_	9 1	Ξ



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500

Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W. Mert B. Ferber

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW ✓

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02				-
FROM: (Old Operator):		TO: (New O	perator):			
PHILLIPS PETROLEUM COMPANY		CONOCOPHII		/PANY		
Address: 980 PLAZA OFFICE	1	Address: P O E				
			······	· · · · · · · · · · · · · · · · · · ·		
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415]	Phone: 1-(832)	-486-2329			
Account No. N1475]	Account No.	N2335			-
CA No.		Unit:	DRUNKA	RDS WASI	I	
WELL(S)				,		
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
UTAH 02-169	02-15S-08E	43-007-30308	11256	STATE	GW	P
UTAH 02-166	02-15S-08E	43-007-30337	11256	STATE	GW	P
UTAH 02-167	02-15S-08E	43-007-30338	11256	STATE	GW	P
UTAH 02-168	02-15S-08E	43-007-30339	11256	STATE	GW	P
USA 03-442	03-15S-08E	43-007-30710	11256	FEDERAL	GW	P
USA 03-249	03-15S-08E	43-007-30715	11256	FEDERAL	GW	P
USA 10-250	10-15S-08E	43-007-30461	11256	FEDERAL	GW	P
USA 11-245	11-15S-08E	43-007-30462	11256	FEDERAL	GW	P
USA 11-244	11-15S-08E	43-007-30463	11256	FEDERAL	GW	P
USA 11-324	11-15S-08E	43-007-30575	11256	FEDERAL	GW	P
USA 11-441	11-15S-08E	43-007-30649	11256	FEDERAL		P
USA 12-322	12-15S-08E	43-007-30576	11256	FEDERAL	GW	P
USA 12-323	12-15S-08E	43-007-30577	11256	FEDERAL	GW	P
USA 12-342		43-007-30482		FEDERAL	GW	P
USA 12-243		43-007-30486		FEDERAL	GW	P
USA 13-327		43-007-30578		FEDERAL		P
USA 13-326				FEDERAL		P
USA 13-419		43-007-30631		FEDERAL		P
USA 13-418		43-007-30645		FEDERAL		P
USA 14-386	14-15S-08E	43-007-30634	11256	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION						
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was received f	rom the FOR	MER operator of	on:	01/08/2003		
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	01/08/2003	i		
3. The new company has been checked through the Departme	ent of Comme	erce, Division o	f Corporat	ions Databa	ise on:	02/03/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numbe	er: 5	562960-0143	}	
5. If NO , the operator was contacted contacted on:						

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/10/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/10/2003
Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 8015-16-69
NDIAN WELL(S) BOND VERIFICATION: . Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: . (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
LEASE INTEREST OWNER NOTIFICATION: . (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

,



ORIGINAL

DIVISION OF OIL, GAS AND MINING	
,	5. Lease Designation and Serial Number: UTU-60402
SUNDRY NOTICES AND REPORTS ON WELLS)
	<u>N/A</u>
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and aband	oned wells. 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.	UTU67921X Drunkards Wash
I. Type of Well: OIL□ GASD OTHER:	8. Well Name and Number:
. Type of Well. O Table O To Table O T	USA 13-419
2. Name of Operator: Phillips Petroleum Company	9. API Well Number:
Finnips retroleum Company	43-007-30631
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 851, Price, UT 84501	Drunkards Wash
4. Location of Well Footages: 2617' FSL, 1958' FEL	county: Carbon County
QQ, Sec., T., R., M.: NW/SE, SEC.13, T15S, R08E, SLB & M	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon ☐ New Construction ☐ Aba	ndon * New Construction
	pair Casing Pull or Alter Csg
	inge of Plans Reperforate
- Change of them-	vert to Injection Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Fra	cture Treat or Acidize Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off ☐ Oth	er Chemical/Flush Treatment
Other Date of	work completion 12/20/02
Approximate date work will start	
Report re COMPLET	sults of Multiple Completions and Recompletions to different reservoirs on WELL ION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 150 gallons of 4% Acid on 12/20/02.

> **RECEIVED** JAN 2 3 2003

DIV. OF OIL, GAS & MINING

13.		
	$+//M//s_0a//$	
Name & Signature: Lynnette Allred	Title: Administrative Assistar	nt Date: 01/16/03
(This space for state use only)	\	

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· Oran o		SIA	IL OF UTAH		וטואט	NAI
	DIVISI	ON OF C	OIL, GAS AND MIN	ING	5. Lease Designation and Seria	
					UTU-60402	,
5	SUNDRY NOTICE	S AND	REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Na	ame:
_					N/A	· · · · · · · · · · · · · · · · · · ·
Do not use	this form for proposals to drill new				7. Unit Agreement Name:	
	Use APPLICATION FOR PE	RMIT TO DRI	LL OR DEEPEN form for such p	proposals.	<u>UTU67921X Dr</u>	unkards Wash
1. Type of Well: OIL	☐ GAS 🖄 OTHER:				8. Well Name and Number:	
2. Name of Operator:					USA 13-419 9. API Well Number:	
z. Nume of operator.	ConocoPhi	illips Com	npany		43-007-30631	
3. Address and Teleph	none Number:				10. Field or Pool, or Wildcat:	
	6825 South 5	300 West,	P.O. Box 851, Price, U	JT 84501 (435) 613-9777	Drunkards Wash	
Location of Well Footages:	2617' FSL, 1958' I	FEL	· · · · · ·		County: Carbon Cou	ntv
QQ, Sec., T., R., M.:	NW/SE, SEC. 13,7		RE SLR & M		State:	
					Utah	
11. CHECK AP	PROPRIATE BOXE	S TO INI	DICATE NATURE	OF NOTICE, REPORT	, OR OTHER DATA	\
	NOTICE OF IN (Submit in Dupl				SUBSEQUENT REPORT (Submit Original Form Only)	Ī
☐ Abandon			New Construction	□ Abandon *	(Sasant Original Colin Oriny)	☐ New Construction
☐ Repair Cas	ing		Pull or Alter Csg	☐ Repair Casing		☐ Pull or Alter Csg
☐ Change of	Plans		Recomplete	☐ Change of Plans		☐ Reperforate
□ Convert to	njection		Reperforate	☐ Convert to Injection		☐ Vent or Flare
☐ Fracture Tr	eat or Acidize		Vent or Flare	☐ Fracture Treat or Aci		□ Water Shut-Off
☐ Multiple Co	mpletion		Water Shut-Off	☑ Other Chemica		10/2004
Other	to work will stort			Date of work completion	08/	19/2004
Approximate da	te work will start			Popert results of Multiple Consis	otions and December to diffe	and annualization on MELL
				Report results of Multiple Comple COMPLETION OR RECOMPLET	TION REPORT AND LOG form.	rent reservoirs on WELL

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the above referenced well was chemically treated with 150 gallons of HCL and 4830 gallons of Coalstim fluid on 08/19/2004.

> RECEIVED OCT 0 1 2004

* Must be accompanied by a cement verification report.

		DIV. OF OIL GAS & AUGUS	
1 / 01/00-6		GAS & MINING	
ynnette Allred	Title:	Sr. Operations Assistant	Date: 09/28//2004

(This space for state use only)

13.

FORM 9

STATE OF UTAH

0	5. Lease Designation and Serial Number:
	UTU-60402
	6. If Indian, Allottee or Tribe Name:
	N/A
elis.	7. Unit Agreement Name:
	UTU67921X Drunkards Wash
	8. Well Name and Number:
	USA 13-419
	9. API Well Number:
	43-007-30631
(14 0 = = =	10. Field or Pool, or Wildcat:
613-9777	Drunkards Wash

DIVISION OF OIL, GAS AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells, and the second Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. 1. Type of Well: OIL GAS M OTHER: 2. Name of Operator: ConocoPhillips Company 3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 4. Location of Well 2617' FSL, 1958' FEL Carbon County Footages: County: QQ, Sec., T., R., M.: State: NW/SE, SEC. 13,T15S, R08E, SLB & M Utah 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT SUBSEQUENT REPORT (Submit in Duplicate) (Submit Original Form Only) Abandon New Construction Abandon * □ New Construction Repair Casing Pull or Alter Csg Repair Casing Pull or Alter Csa Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Chemical/Flush Treatment Multiple Completion Water Shut-Off Other 07/21/2005 Date of work completion Other Approximate date work will start Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 250 gallons of HCL and 480 gallons of Coalstim fluid on 07/21/2005.

13. allrod Date: 08/02/2005 Name & Signature: Lynnette Allred Sr. Operations Assistant

(This space for state use only)